

of Samples Tested by Expected Drug Category:

11 Samples Tested

Opioid: 10 / Stimulant: 0 / Psychedelic: 0 / Unknown: 0 / Depressant: 0 / Other: 0 / Polysubstance: 1



Common Components, Cuts and Buffs

UP

No cocaine samples
this month

SIDE

No meth samples
this month

DOWN

- Fentanyl
- Caffeine
- Sweeteners
- Polyethylene Glycol
- Heroin
- Procaine

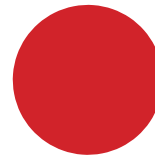
of samples tested for fentanyl

10 Opioid
samples



10 FENTANYL POSITIVE (100%)

1 Polysubstance
sample



1 FENTANYL POSITIVE (100%)

Public Health Notifications

Date & Location	Expected Drug	Drugs Detected	Fentanyl Strip	Benzo Strip	What does this mean?
No February alerts for Fraser Health					

For information about current substances in the area contact: overdose@fraserhealth.ca.

This report summarizes key indicators for Fourier Transform Infrared (FTIR)/fentanyl test strip combination drug checking done in Fraser Health in February 2020.

As there is 5% fentanyl detection limit on the Bruker ALPHA Fourier-Transform Infrared (FTIR) spectrometer (McCrae, 2019), a drug check on any given sample consists of both the FTIR and BTNX fentanyl immunoassay test strip testing done in combination. When applicable, BTNX benzodiazepine or lysergic acid diethylamide (LSD) immunoassay test strips are also used.

Benzodiazepine-positivity of opioid samples are determined using BTNX benzodiazepine test strips, which have not been formally evaluated for drug checking. Therefore, the results presented above are presumptive and tentative until confirmed by a laboratory.

Please note that these data are not finalized and are subject to change.

of drugs checks and hours at each respective site:

Location	# of Drug Checks	Hours
SafePoint (Surrey)	11	4
Total	11	4

of samples that matched client expectation

**using FTIR/test strip drug checking*

EXPECTED DRUG:

Polysubstance

1 Sample Tested



Matched: 1

EXPECTED DRUG:

Opioid

10 Samples Tested



Matched: 10

Total

11 Samples Tested



Matched: 11

of opioid samples that matched client expectation

**using FTIR/test strip drug checking*

EXPECTED DRUG:

Fentanyl

10 Samples Tested



Matched: 10

Total

10 Samples Tested



Matched: 10

Please note that the presence of the expected substance does not imply purity, as samples frequently contain adulterating cutting agents
Down can refer to any opioid drug present in any amount

Depressant may include:

benzodiazepines,
GHB, zopiclone

Opioid may include:

"down," heroin, fentanyl,
fentanyl analogues,
pharmaceutical opioids

Polysubstance includes:

cross-category mixtures

Psychedelic may include:

2C-family, tryptamines,
ketamine, MDMA,
LSD, cannabis

Stimulant may include:

"speed", crystal meth,
cocaine, cathinones

Unknown includes:

all samples in which the
client could not identify the
expected substance

BCCSU gratefully acknowledge the contributions of the following partners:

SafePoint | The Abbotsford Community Hub Centre | Lookout Society

